

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

Transmitted herewith for filing is the Utility patent application of:

INVENTOR: **Takashi TAKEUCHI and Koji WAKAYAMA**

FOR: **PACKET COMMUNICATING APPARATUS**

Enclosed are:

- ☒ 24 sheets of ☐ formal ☐ informal drawings.
- ☒ Request for Priority to claim priority date of September 3, 2002.
- ☒ An Executed Declaration.
- ☒ An assignment executed by inventor to Hitachi, Ltd.
- ☒ The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	13	-20	0	x\$18 =	0.00
INDEPENDENT CLAIMS	4	-3	1	x\$84 =	84.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$280 =	
BASIC FEE					\$750.00
TOTAL OF ABOVE					750.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
TOTAL					834.00

- ☐ Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fee. A duplicate copy of this paper is enclosed.
- ☒ A check in the amount of **\$874.00** to cover the filing fee and assignment fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher  
Registration Number 24,344

Juan Carlos A. Marquez  
Registration Number 34,072

REED SMITH LLP  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200

June 24, 2003

17437 U.S. PTO  
10/601860  
06/24/03